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JC03 Re PGT/TO

13 SEP 2001

PATENT

OCIRS-073

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#3

In re Patent Application of :  
Nigun E. TUMER, et al. :  
: Group Art Unit:  
International Application No. :  
PCT/US00/07330 : Examiner:  
: Date: September 13, 2001  
International Filing Date: March 20, 2000 :  
: For: TRANSGENIC PLANTS HAVING IMPROVED :  
FLAVOR PROPERTIES :  
X

Commissioner for Patents  
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants respectfully request that the publications listed on the enclosed Form PTO-1449 be made of record and considered with respect to the above-referenced U.S. patent application. A copy of each publication is enclosed. Submission of the present Information Disclosure Statement should not be taken as an admission that the cited references are legally available prior art or that the same are pertinent or material.

In the event that any fee is due in connection with the present Information Disclosure Statement, the Commissioner is hereby authorized to charge the same to our Deposit Account No. 12-1095.

Respectfully submitted,

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(Rev. 7-80)U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
OCIRS 3.3-073Application No.  
PCT/US00/07230

09/036454

## LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

Applicant  
Nilgun E. TUMER, et al.

Filing Date: March 20, 2000

Group

## U.S. PATENT DOCUMENTS

*EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,633,436	5/27/97	Christine I. Wandelt	800	205	
	AB	5,589,616	12/31/96	Leslie M. Hoffman	800	205	
	AC	5,902,616	5/11/99	Hinnergardt, et al.	426	52	
	AD	5,928,701	7/27/99	Jensen, et al.	426	560	
	AE	5,952,026	9/14/99	Greenway, et al.	426	241	
	AF	5,965,189	10/12/99	Stevens, et al.	426	549	
	AG	5,965,190	10/12/99	Gallaher, et al.	426	615	
	AH	5,968,585	10/19/99	Liaw, et al.	426	656	
	AI	6,004,591	12/21/99	Hinnergardt, et al.	426	52	
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	98/55601 ✓	12/10/98	WO			X	
	AM	95/31554 ✓	11/23/95	WO			X	
	AN							
	AO							
	AP							

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AR ✓	TU, et al. "Expression of the Brazil Nut Methionine-Rich Protein in Transgenic Potato Plants". In: The Molecular and Cellular Biology of the Potato, Second Edition, Edited by Belknap, et al. Wallingford: CAB International, 1994, Chapter 15, pgs. 209-220.
AS ✓	ALTENBACH, et al. "Enhancement of the Methionine Content of Seed Proteins by the Expression of a Chimeric Gene Encoding a Methionine-rich Protein in Transgenic Plants". In: Plant Molecular Biology, 1989, Vol. 13, pgs. 513-522.
AT ✓	CURIEN, et al. "Characterization of an Arabidopsis thaliana cDNA encoding an S-adenosylmethionine-sensitive threonine synthase. Threonine Synthase from Higher Plants". FEBS Letters, 1996, Vol. 390, pgs. 85-90.

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Rev. 7-80)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. OCIRS 3.3-073	Application No. PCT/US00/0750
LIST OF PRIOR ART CITED BY APPLICANT  (Use several sheets if necessary)		Applicant Nilgun E. TUMER, et al.	
		Filing Date: March 20, 2000	Group

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U.S. PATENT DOCUMENTS							
*EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
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	AD						
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	AG						
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	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)	
AR	HUGHES, et al. "Identification and Expression of a cDNA Encoding Cystathionine Gamma-Synthase in Soybean". In: Plant Science, 1999, Vol. 146, pgs. 69-79.
AS	
AT	
EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.